

Amendments to the Specification:

Please replace the paragraph, beginning at page 2, line 25, with the following rewritten paragraph:

These technologies are described in "STUN-Simple Traversal of User Datagram Protocol (UDP) Through Network Address Translators (NATs)" by J. Rosenberg, J. Weinberger, C. Huitema, and R. Mahy, online: March, 2003, retrieved: March 17, 2004, URL: <http://www.ietf.org/rfc/rfc3489.txt>; and "Advanced Network Pack for Windows (registered trademark) explained Part 1 Teredo enables more transparent IPv6 connection" by Takuya Oikawa, online: September 29, 2003, retrieved: March 17, 2004, URL: <http://www.ipv6style.jp/jp/tryout/20030929/2.shtml>.

Please replace the heading, beginning at page 3, line 25, with the following rewritten heading:

SUMMARY OF THE INVENTION

Please replace the heading, beginning at page 6, line 4, with the following rewritten heading:

DETAILED DESCRIPTION OF PREFERRED EMBODIMENTS
EXEMPLARY EMBODIMENT